

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Engelhardt et al.
Serial No. 08/479,997 Group Art Unit: 1634
Filed: JUN 23 2000
Title: Examiner: Scott W. Houtteman
OLIGO- OR POLYNUCLEOTIDES, AND OTHER COMPOSITIONS
COMPRISING PHOSPHATE MOIETY LABELED NUCLEOTIDES

FILED BY EXPRESS MAIL

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231



Sir:

Transmitted herewith is a Second Supplemental Amendment to Applicants' January 4, 2000 Amendment Under 37 C.F.R. §1.115 in the above-identified patent application.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	122	Minus	176	= 0	X \$ 18	\$ 0
Indep	6	Minus	6	= 0	X \$ 78	\$ 0
()	First Presentation of Multiple Dependent Claims				+ \$260	\$ 0
	TOTAL ADDITIONAL FEE					\$ 0

() Charge Deposit Account No. 05-1135 in the amount of \$ _____.

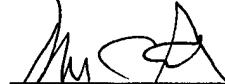
() A check in the amount of \$ _____ is attached.

(X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

Copies are being provided in triplicate.

Also enclosed: _____

Respectfully submitted,


Ronald C. Fedus
Registration No. 32,567
Attorney for Applicant(s)

June 22, 2000

Date

ENZO DIAGNOSTICS, INC.
c/o Enzo Biochem, Inc.
527 Madison Avenue (9th Fl.)
New York, New York 10022
Tel. (212) 583-0100

Attorney's Docket No.: Enz-5(D6)(C2)

EXPRESS MAIL CERTIFICATE	
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Deposit Date	JUNE 22, 2000
I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231	
Ronald C. Fedus Reg. No. 32,567	JUNE 22 2000 Date

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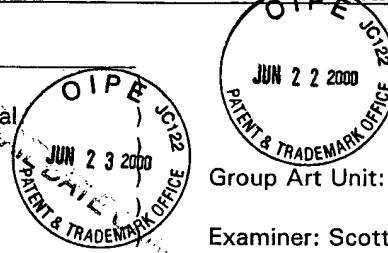
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Engelhardt et al

Serial No.: 08/479,997

Filed: June 7, 1995

For: OLIGO- OR POLYNUCLEOTIDES, AND OTHER)
 COMPOSITIONS COMPRISING PHOSPHATE-)
 MOIETY LABELED NUCLEOTIDES)
 (As Previously Amended))



Group Art Unit: 1634

Examiner: Scott W. Houtteman,

527 Madison Avenue (9th Fl)
 New York, New York 10022
 June 22, 2000

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Honorable Commissioner of Patents and Trademarks
 Washington, D.C. 20231

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SECOND SUPPLEMENTAL AMENDMENT TO APPLICANTS'
JANUARY 4, 2000 AMENDMENT UNDER 37 C.F.R. §1.115

Dear Sirs:

This is a supplemental response (Second Supplemental Amendment) to Applicants' January 4, 2000 Amendment Under 37 C.F.R. §1.115 which was in response to the March 29, 1999 Office Action issued in connection with the above-identified application. This paper also follows Applicants' June 20, 2000 Supplemental Amendment. It is believed that no extension request or fee(s) are necessary in connection with this Second Supplemental Amendment, a fee having been paid earlier with Applicants' January 4, 2000 Amendment.

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Deposit Date	June 22, 2000
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JUNE 22 2000	
Ronald C. Fedus Reg. No. 32,567	